

March 30, 2021

Rebecca Chambers  
Chief Financial Officer  
Outset Medical, Inc.  
3052 Orchard Dr.  
San Jose, California 95134

Inc.

Statement on Form S-1  
2021

Re: Outset Medical,  
Draft Registration  
Submitted March 25,  
CIK No. 0001484612

Dear Ms. Chambers:

This is to advise you  
that we do not intend to review your registration statement.

We request that you publicly file your registration statement no  
later than 48 hours prior  
to the requested effective date and time. Please refer to Rules 460 and  
461 regarding requests for  
acceleration. We remind you that the company and its management are  
responsible for the  
accuracy and adequacy of their disclosures, notwithstanding any review,  
comments, action or  
absence of action by the staff.

Please contact Tim  
Buchmiller at (202) 551-3635 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:

Robert A. Ryan, Esq.